

ABSTRACT OF THE DISCLOSURE

Disclosed herein is an automatic cleaning apparatus for paint
sprayer gun comprising a solvent cleaning tank, cleaning tank, and
5 a check valve. The solvent cleaning tank has a pressurized air inlet,
the cleaning tank has a plurality of vertically erected first tubes
equipped with at least one nozzle for each tube, a second tube is
connected with each first tube to communicate all first tubes one
another, and a third tube is used to communicate the air inlet and
10 the solvent cleaning tank and cause the solvent to be ejected from
the nozzles. The check valve is for collecting the solvent in the
bottom of the solvent tank. With this structure, the cleaning
apparatus of the present invention uses compressed air as its
power source so as to eliminate hazardous electrostatic induction
15 owing to mechanical friction caused by rotation of apparatus
components during the cleaning operation. The present invention
has noticeable advantages of low noise, simple structure, high
security, prolonged lifetime, high flexibility and low production
cost.

20 (Fig.1)